

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE  
(REV. 2-2005)

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

5035-209US/P29839USA

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**10/539863**INTERNATIONAL APPLICATION NO.  
PCT/GB2003/005598INTERNATIONAL FILING DATE  
12 December 2003PRIORITY DATE CLAIMED  
12 December 2002

## TITLE OF INVENTION

**METHOD OF AUTOMATICALLY REPLICATING DATA OBJECTS BETWEEN A MOBILE DEVICE AND A SERVER**

## APPLICANT(S) FOR DO/EO/US

**Thomas Ralph Edwards GREENWELL, et al.**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

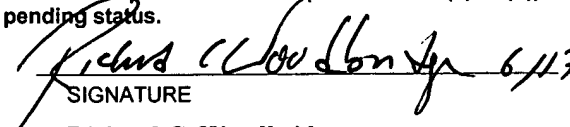
## Items 13 to 23 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☒ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. **EV 495790112 US**
23. ☒ Other items or information:

Response to Written Opinion in PCT/GB2003/005598 dated March 25, 2005 - 2 pages;  
 PCT Written Opinion mailed 17.02.05 - 6 pages;  
 Response to Written Opinion dated February 1, 2005 - 2 pages;  
 Form PCT/IB/308 - 1 page;

PCT Demand - 4 pages;  
 Form PCT/IPEA/402 - 1 page

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/539863</b>		INTERNATIONAL APPLICATION NO. <b>PCT/GB2003/005598</b>		ATTORNEY'S DOCKET NUMBER <b>5035-209US/P29839USA</b>	
The following fees are submitted:				<b>CALCULATIONS</b>	<b>PTO USE</b>
24. <input checked="" type="checkbox"/> Basic national fee .....		\$300		\$	\$300.00
25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). ....		\$100		\$	\$200.00
All other situations. ....		\$200			
26. <input checked="" type="checkbox"/> Search fee .....					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		\$100			
International Search Report prepared and provided to the Office .....		\$400			
All other situations. ....		\$500		\$	\$500.00
<b>TOTAL OF 24, 25 and 26 =</b>				\$	\$1,000.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE		
- 100 =	0	/50 =	0	x	\$250.00
				\$	\$0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	27 - 20 =	7	x	\$50.00	\$350.00
Independent claims	1 - 3 =	0	x	\$200.00	\$0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00				\$	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	\$1,350.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	\$0.00
<b>SUBTOTAL =</b>				\$	\$1,350.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	\$0.00
<b>TOTAL NATIONAL FEE =</b>				\$	\$1,350.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	\$0.00
<b>TOTAL FEES ENCLOSED =</b>				\$	\$1,350.00
				Amount to be	\$
				Amount to be	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-3040</u> . A duplicate copy of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Richard C. Woodbridge, Esq. Synnestvedt Lechner & Woodbridge LLP P.O. Box 592 Princeton, NJ 08542-0592					
				SIGNATURE  Richard C. Woodbridge	
				NAME 26,423	
				REGISTRATION NUMBER	

10/539863

JCO6 Rec'd PCT/PTO, 17 JUN 2005

FILE NUMBER 5035-209US/P29839USA

"EXPRESS MAIL CERTIFICATE"

"Express Mail" Mailing Label Number: EV 495790112 US

Express Mail Corporate Account Number: X085783

Date of Deposit: June 17, 2005

Title: METHOD OF AUTOMATICALLY REPLICATING DATA OBJECTS BETWEEN A MOBILE DEVICE AND A SERVER

INVENTOR: Thomas Ralph Edwards GREENWELL, et al.

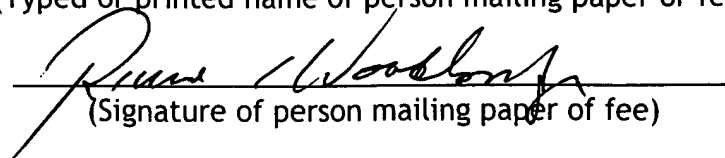
Type of Documents:

1. PCT National Phase Transmittal Letter for PCT/GB2003/005598 (x2) - 2 pages;
2. Form PTO-2038 for US national phase filing fee - 1 page;
3. Preliminary Amendment - 4 pages;
4. Copy of Amended version of application and drawings - 55 pages
5. Copy of Published PCT Application with cover page and drawings - 57 pages;
6. Copy of PCT International Search Report - 2 pages;
7. Two Sheets of Drawings with labels on backs;
8. Application Data Sheet - 4 pages;
9. Executed Declaration and Power of Attorney - 4 pages;
10. Executed Assignment (3 pages) and Recordation Form Cover Sheet - 1 page;
11. PTO Form 2038 for \$40.00 for assignment recordal;
12. International Preliminary Examination Report + annexes - 13 pages;
13. Copy of Response to PCT Written Opinion dated March 25, 2005- 2 pages;
14. Copy of PCT Written Opinion mailed 17.02.02 - 6 pages;
15. Copy of Response to PCT Written Opinion dated Feb. 1, 2005 - 2 pages;
16. Form PCT/IB/308 - 1 page;
17. Form PCT/IPEA/402 - Notification of Receipt of Demand - 1 page;
18. Form PCT/IPEA/401 - Demand - 4 pages;
19. This "Express Mail" Certificate; and;
20. Acknowledgment Post Card.

I hereby certify that the enclosed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 - Mail Stop PCT

Richard C. Woodbridge, Esq.

(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)